



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	DOCKET NO: 55884 (70904)	SERIAL NO.: 09/856,926
	APPLICANT: Tsuda, et al.	
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UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	B1	59-036227	2/28/1984	Japan		
	B2	02-064693	3/5/1990	Japan		
	B3	05-100226	4/23/1993	Japan		
	B4	08-122813	5/17/1996	Japan		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER: David Lewis	DATE: 7/12/2004
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Information Disclosure Statement

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Applicant(s): K. Tsuda, et al.

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Unassigned**UNITED STATES PATENT DOCUMENTS**

Exam. Initials	Ref. No.	Document Number	Date	Name	Class	File Date
	AA	5,899,548	May 4, 1999	Kenichi Ishiguro	—	
	AB	5,753,937	May 19, 1998	S. Shimomaki, et al.	—	

FOREIGN PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Country or Office	Class	English Abstract
	BA	59-036227	February 28, 1984	JAPAN	—	YES
	BB	02-064693	March 5, 1990	JAPAN	—	YES
	BC	2000-089217	March 31, 2000	JAPAN	—	YES
	BD	05-100226	April 23, 1993	JAPAN	—	YES
	BE	11-296148	October 29, 1999	JAPAN	—	YES
	BF	2001-184015	July 6, 2001	JAPAN	—	NO
	BG	02-210492	August 21, 1990	JAPAN	—	YES

OTHER DOCUMENTS (INCL. TITLE, AUTHOR, DATE, PAGES, ETC)

Exam. Initials	Ref. No.	

Examiner:

DAVID L LEWIS

Date:

7/12/2004